



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Mutsumi KIMURA et al.

Group Art Unit: 2165

Application No.: 09/077,029

Examiner: V. Millin

Filed: May 18, 1998

Docket No.: JAO 40499

For: MATRIX TYPE DISPLAY DEVICE AND MANUFACTURING METHOD THEREOF

INFORMATION DISCLOSURE STATEMENTDirector of the U.S. Patent and Trademark Office  
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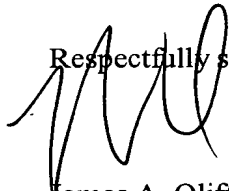
Sir:

**GROUP 3600**

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- ☒ 2. An English-language Abstract of the non-English language reference is attached hereto.

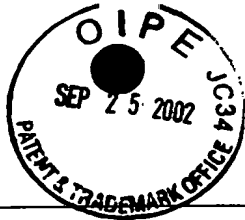
Respectfully submitted,

  
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JAO:RSE/alp

Date: September 25, 2002

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| Form PTO-1449<br>(REV. 8-83)  |  | US Dept. of Commerce<br>PATENT & TRADEMARK OFFICE |         | ATTY DOCKET NO.<br>JAO 40499        |       | APPLICATION NO.<br>09/077,029 |  |
| INFORMATION DISCLOSURE STATEMENT<br><br>(Use several sheets if necessary)   |  |   |         | APPLICANTS<br>Mutsumi KIMURA et al. |       |                               |  |
|   |  |   |         | FILING DATE<br>May 18, 1998         |       | GROUP<br>2165                 |  |
|   |  |   |         |                                     |       |                               |  |
| U.S. PATENT DOCUMENTS   |  |   |         |                                     |       |                               |  |
| EXAMINER<br>INITIAL   |  | DOCUMENT NUMBER                                   | DATE    | NAME                                | CLASS | SUB<br>CLASS                  |  |
|   |  |   |         |                                     |       |                               |  |
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| FOREIGN PATENT DOCUMENTS  |  |   |         |                                     |       |                               |  |
|   |  | DOCUMENT NUMBER                                   | DATE    | COUNTRY                             | CLASS | SUB<br>CLASS                  |  |
|   |  | JP 6308312 (w/English Abstract)                   | 11/1994 | JAPAN                               |       |                               |  |
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|   |  |   |         |                                     |       |                               |  |
| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)  |  |   |         |                                     |       |                               |  |
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| Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. |  |   |         |                                     |       |                               |  |

Date: September 25, 2002